THE McEDWARDS GROUP

1025 Hearst-Willits Road Willits, CA 95490 License #743428

Phone: (707) 459-1086

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July 8, 2005 Job No. 1078.01.02

Mr. Craig Hunt Water Resources Control Engineer California Regional Water Quality Control Board North Coast Region 5550 Skylane Boulevard, Suite A Santa Rosa, CA 95403

> Groundwater Monitoring Results June 2005 7746 North Highway One Little River, California

Dear Mr. Hunt:

This letter presents monitoring results for June 2005. Groundwater levels were measured and water samples were taken in wells MW-1 through MW-4 on June 10, 2005. Groundwater levels were measured after opening the wells the day before to allow water levels to equilibrate to atmospheric pressure. Each monitoring well was purged of standing water until successive measurements of indicator parameters pH, conductivity, oxygen reduction potential, dissolved oxygen, and temperature differed by less than 5% or until the well dewatered, whichever came first. Following purging, each well was let stand for at least two hours and then sampled using a disposable bailer. The well purging and sampling record is attached.

Contoured water level elevations for June 10, 2005 are shown on Plate 1. Hydrographs of the water level elevations in the four wells are shown on Plate 2. Water level depths and elevations are shown in Table 1. Water level elevations are relative to an assumed top of casing elevation of 100.00 at well MW-1. Casing and water level elevations will be modified to reflect the actual casing elevation at well MW-1 after it is determined by survey from a known monument.

Water samples were analyzed for Total Petroleum Hydrocarbons (TPH) as Diesel; TPH as Motor Oil, TPH as Gasoline; Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX); fuel oxygenates Di-isopropyl Ether (DIPE), Ethyl tert-Butyl Ether (ETBE), Methyl tert-Butyl Ether (MTBE), tert-Amyl Methyl Ether (TAME), and tert-Butanol (TB); and lead scavengers 1,2-Dichoromethane (EDB) and 1,2-Dichloroethane (1,2-DCA). Concentrations of TPH as Gasoline for June 2005 are contoured on Plate 3. Analytical results are tabulated in Table 2.

CONCLUSIONS AND RECOMMENDATIONS

Plate 1 shows remarkably uniform groundwater flow to the southwest, toward the creek bordering the site on the south. Plate 2 shows an increase in water levels from September 2004 to June 2005. Plate 3 shows remarkably uniform concentration contours of TPH as Gasoline with apparent contaminant migration to the north. It appears that the source of contamination is in the vicinity of well MW-2, perhaps under the building of Little River Market or under the floor of the Post Office.

We trust this is the information you require.

Very Truly Yours, THE McEDWARDS GROUP



Donald G. McEdwards, PhD, CE 28088, EG 1288, HG 153 Principal Hydrogeologist

Attachments: Water Level Elevation - 06/10/05, Plate 1

Hydrographs of MW-1 through MW-4, Plate 2

TPH as Gasoline - 06/10/05, Plate 3

Table 1 - Water Level Depths and Elevations for Wells at 7746 North Highway One, Little River, California

Table 2 - Analytical Results of Water Samples from Monitoring Wells at

7746 North Highway One, Little River, California Analytical Laboratory Report and Chain-of-Custody form

Well Purging and Sampling Record

cc: Mr. Eric Van Dyke

P.O. Box 341

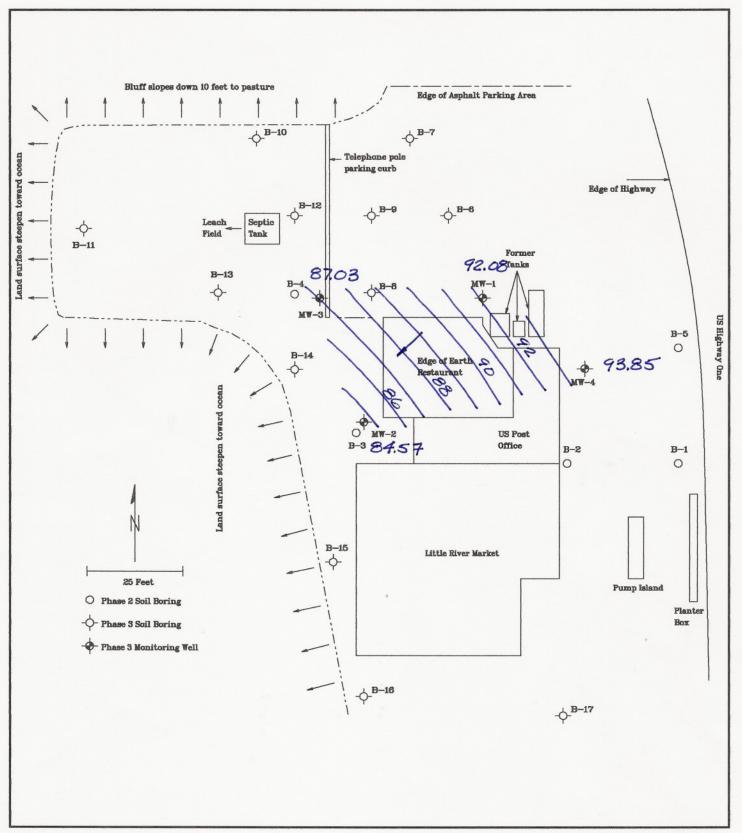
Little River, CA 95456

Mr. Bruce Van Dyke 3493 Meadowlands Lane

San Jose, CA 95135

Mr. Carl Van Dyke P.O. Box 490

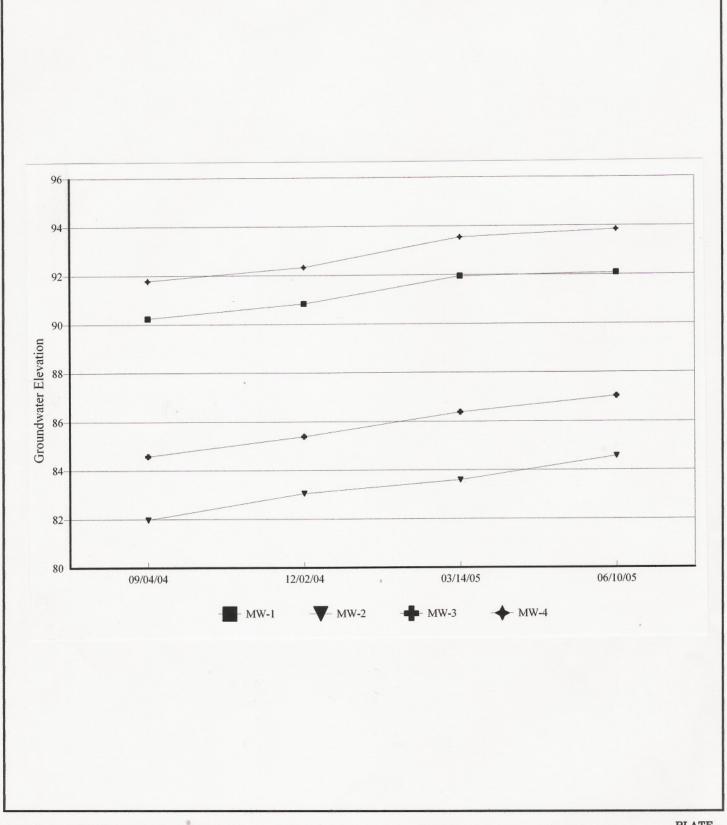
Monte Rio, CA 95462



THE McEDWARDS GROUP Consultants and Contractors License No. 743428 Water Level Contours - 06/10/05 7746 North Highway One Little River, California PLATE

Job Number: 1078.01.02

QTR.P1



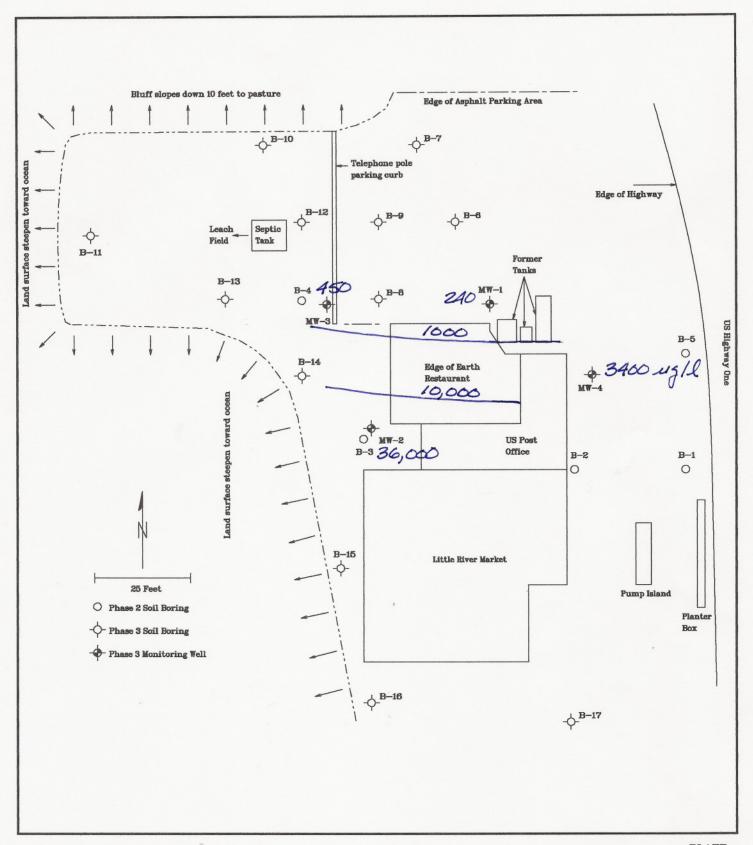
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Hydrographs of MW-1 through MW-4 7746 North Highway One Little River, California

PLATE

Job Number: 1078.01.02

QTR.P2



THE McEDWARDS GROUP Consultants and Contractors License No. 743428 TPH as Gasoline - 06/10/05 7746 North Highway One Little River, California PLATE

Job Number: 1078.01.02

QTR.P3

Table 1 - Water Level Depths and Elevations for Wells at 7746 North Highway One, Little River, California

	TOC	Depth	Elevation	Depth	Elevation	Depth	Elevation	Depth	Elevation
	Elevation		09/04/04		12/02/04		03/14/05		06/10/05
MW-1	100.00	9.76	90.24	9.16	90.84	8.05	91.95	7.92	92.08
MW-2	99.27	17.29	81.98	16.22	83.05	15.68	83.59	14.70	84.57
MW-3	98.88	14.30	84.58	13.49	85.39	12.50	86.38	11.85	87.03
MW-4	100.74	8.96	91.78	8.41	92.33	7.20	93.54	6.89	93.85

Table 2 - Analytical Results of Water Samples from Monitoring Wells at 7746 North Highway One, Little River, California

	LAB NOTES	TPH as DIESEL	TPH as MOTOR OIL	TPH as GASOLINE	BENZENE	TOLUENE	ETHLY- BENZENE	XYLENES	DIPE	ETBE	MTBE	TAME	TB	EDB	1,2-DCA
					ug/l							ug/l			
09/04/04	1,2	70	<250	190	40	6.4	2.2	11	<0.5	<0.5	14	<0.5	<5.0	<0.5	1.9
12/02/04	1,2	68	<250	300	92	11	6.9	5.4	< 0.5	< 0.5	13	<0.5	<5.0	< 0.5	3.5
03/14/05	1,2,4	88	<250	330	98	15	11	10	< 0.5	< 0.5	14	< 0.5	19	< 0.5	4.7
06/10/05	1,2,4	73	<250	240	71	15	7.2	11	<0.5	<0.5	10	<0.5	7.4	< 0.5	2.7
00/04/04	1.2	260	-250	21 000	1200	000	1100	2400	-5.0	-15.0	••	-5.0			
09/04/04	1,2	360	<250	21,000	1300	800	1100	2400	<5.0	<5.0	20	<5.0	110	<5.0	79
12/02/04	1,2	4000	<250	35,000	2400	2000	1700	4700	<5.0	<5.0	21	<5.0	<50	<5.0	90
03/14/05	1,2	5100	<250	35,000	1700	1500	1300	3600	<5.0	<5.0	22	<5.0	160	<5.0	88
06/10/05	1,2	4300	<250	36,000	2000	1500	1500	3900	<5.0	<5.0	13	<5.0	170	<5.0	87
09/04/04	2	<50	<250	50	0.98	<0.5	1.2	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	12
12/02/04	2	82	<250	260	4.7	1.1	9.6	2.3	<0.5	<0.5	0.80	<0.5	6.2	<0.5	34
03/14/05	2	110	<250	230	3.7	0.77	7.9	2.6	<0.5	<0.5	0.55	<0.5	6.3	<0.5	21
06/10/05	1,2	150	<250	450	6.0	1.8	22	4.0	<0.5	<0.5	0.74	<0.5	6.4	<0.5	25
09/04/04	1,2	1900	<250	4800	2.6	7.3	220	240	<1.0	<1.0	23	<1.0	<10	<1.0	<1.0
12/02/04	1,3	1200	<250	3800	<5.0	10	180	170	<1.0	<1.0	21	<1.0	<10	<1.0	<1.0
03/14/05	1,3,4	1600	<250	3800	6.1	7.2	130	110	<1.0	<1.0	20	<0.5	7.4	<1.0	0.55
06/10/05	1,2	1800	<250	3400	8.5	11	150	130	<0.5	<0.5	28	<0.5	<5.0	<0.5	0.68

LAB NOTES

^{1 =} Gasoline range compounds are significant for diesel

^{2 =} Unmodified or weakly modified gasoline is significant for gasolline

^{3 =} Heavier gasoline range compounds are significant for gasolline (aged gasoline?)

^{4 =} Diesel range compounds are significant for diesel



110 2nd Avenue South, #D7, Pacheco, CA 94553-5560 Telephone : 925-798-1620 Fax : 925-798-1622 Website: www.mccampbell.com E-mail: main@mccampbell.com

The McEdwards Group		Date Sampled: 06/10/05
1025 Hearst-Willits Road	State Hwy 1	Date Received: 06/14/05
Willits, CA 95490-9743	Client Contact: Don McEdwards	Date Extracted: 06/14/05
Willis, CA 93490-9743	Client P.O.:	Date Analyzed: 06/15/05-06/16/05

Diesel (C10-23) and Oil (C18+) Range Extractable Hydrocarbons as Diesel and Motor Oil*

xtraction method: SW	3510C		Analytical methods: SW8015C		Work Or	der: 050624
Lab ID	Client ID	Matrix	TPH(d)	TPH(mo)	DF	% SS
)506242-001B	MW-1	W	73,d,b	ND	1	113
)506242-002B	MW-2	W	4300,d	ND	1	97
0506242-003B	MW-3	W	150,d	ND	1	111
0506242-004B	MW-4	W	1800,d	ND	1	107
			-			
			7			
	-					
			,			
				·		
Reporting Li	mit for DF =1;	W	50	250	μ	g/L
	t detected at or eporting limit	S	NA	NA	mg	/Kg

^{*} water samples are reported in $\mu g/L$, wipe samples in $\mu g/wipe$, soil/solid/sludge samples in mg/kg, product/oil/non-aqueous liquid samples in mg/L, and all DISTLC / STLC / SPLP / TCLP extracts are reported in $\mu g/L$.

⁺The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified diesel is significant; b) diesel range compounds are significant; no recognizable pattern; c) aged diesel? is significant); d) gasoline range compounds are significant; e) unknown medium boiling point pattern that does not appear to be derived from diesel; f) one to a few isolated peaks present; g) oil range compounds are significant; h) lighter than water immiscible sheen/product is present; i) liquid sample that contains greater than ~1 vol. % sediment; k) kerosene/kerosene range; l) bunker oil; m) fuel oil; n) stoddard solvent/mineral spirit.



[#] cluttered chromatogram resulting in coeluted surrogate and sample peaks, or; surrogate peak is on elevated baseline, or; surrogate has been diminished by dilution of original extract.



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The McEdwards Group		Date Sampled: 06/10/05
1025 Hearst-Willits Road	State Hwy 1	Date Received: 06/14/05
Willits, CA 95490-9743	Client Contact: Don McEdwards	Date Extracted: 06/15/05-06/17/05
Willis, CA 75470-7745	Client P.O.:	Date Analyzed: 06/15/05-06/17/05

Extraction r	Gasol method: SW5030B		ge (C6-C12) V		rocarbons as methods: SW80211		th BTEX and I		Order: 0:	506242
Lab ID	Client ID	Matrix	TPH(g)	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes	DF	% SS
001A	MW-1	w	240,a		71	15	7.2	11	1	106
002A	MW-2	W	36,000,a		2000	1500	1500	3900	200	105
003A	MW-3	W	450,a		6.0	1.8	22	4.0	1	104
004A	MW-4	W	3400,a		8.5	11	150	130	10	115
								2.7		
				-						
							*			
	Limit for DF =1; not detected at or	W	50	5.0	0.5	0.5	0.5	0.5	1	μg/L
	e reporting limit	S	NA	NA	NA	NA	NA	NA	1	mg/Kg

^{*} water and vapor samples and all TCLP & SPLP extracts are reported in ug/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples in mg/L.

DHS Certification No. 1644

Angela Rydelius, Lab Manager

[#] cluttered chromatogram; sample peak coelutes with surrogate peak.

⁺The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified gasoline is significant; b) heavier gasoline range compounds are significant(aged gasoline?); c) lighter gasoline range compounds (the most mobile fraction) are significant; d) gasoline range compounds having broad chromatographic peaks are significant; biologically altered gasoline?; e) TPH pattern that does not appear to be derived from gasoline (stoddard solvent / mineral spirit?); f) one to a few isolated non-target peaks present; g) strongly aged gasoline or diesel range compounds are significant; h) lighter than water immiscible sheen/product is present; i) liquid sample that contains greater than ~1 vol. % sediment; j) reporting limit raised due to high MTBE content; k) TPH pattern that does not appear to be derived from gasoline (aviation gas). m) no recognizable pattern; n) TPH(g) range non-target isolated peaks subtracted out of the TPH(g) concentration at the client's request.



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The McEdwards Group	Client Project ID: #1078.01.02; 7748 State Hwy 1	Date Sampled: 06/10/05
1025 Hearst-Willits Road	State riwy i	Date Received: 06/14/05
Willits, CA 95490-9743	Client Contact: Don McEdwards	Date Extracted: 06/16/05-06/17/05
Willia, 621 75 470 - 77 45	Client P.O.:	Date Analyzed: 06/16/05-06/17/05

Oxygenated Volatile Organics + EDB and 1,2-DCA by P&T and GC/MS*

Extraction Method: SW5030B	Ana	alytical Method: SW8260)B		Work Ord	er: 050624					
Lab ID	0506242-001C	0506242-002C	0506242-003C	0506242-004C							
Client ID	MW-1	MW-2	MW-3	MW-4	Reporting Limit for						
Matrix	W	W	W	W	DF =1						
DF	1	10	1	1	S	W					
Compound		ug/kg	μg/L								
tert-Amyl methyl ether (TAME)	ND	ND<5.0	ND	ND	NA	0.5					
t-Butyl alcohol (TBA)	7.4	170	6.4	ND	NA	5.0					
1,2-Dibromoethane (EDB)	ND	ND<5.0	ND	ND	NA	0.5					
1,2-Dichloroethane (1,2-DCA)	2.7	87	25	0.68	NA	0.5					
Diisopropyl ether (DIPE)	ND	ND<5.0	ND	ND	NA	0.5					
Ethyl tert-butyl ether (ETBE)	ND	ND<5.0	ND	ND	NA	0.5					
Methyl-t-butyl ether (MTBE)	10	13	0.74	28	NA	0.5					
	Surro	gate Recoveries	(%)								
%SS:	100	98	103	103							
Comments											

^{*} water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.



ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

[#] surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

h) lighter than water immiscible sheen/product is present; i) liquid sample that contains greater than ~1 vol. % sediment; j) sample diluted due to high organic content/matrix interference; k) reporting limit near, but not identical to our standard reporting limit due to variable Encore sample weight; m) reporting limit raised due to insufficient sample amount; n) results are reported on a dry weight basis; p) see attached narrative.



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QC SUMMARY REPORT FOR SW8021B/8015Cm

W.O. Sample Matrix: Water

QC Matrix: Water

WorkOrder: 0506242

EPA Method: SW8021B/	BatchID: 16643			Spiked Sample ID: 0506241-006A						
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)	
Analyte	μg/L	μg/L	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	LCS / LCSD
TPH(btex) [£]	ND	60	103	99	4.03	98.4	100	1.96	70 - 130	70 - 130
MTBE	ND	10	114	112	2.02	111	113	2.25	70 - 130	70 - 130
Benzene	ND	10	105	106	0.829	105	107	2.13	70 - 130	70 - 130
Toluene	ND	10	108	107	0.803	106	108	1.81	70 - 130	70 - 130
Ethylbenzene	ND	10	108	106	2.66	107	109	2.43	70 - 130	70 - 130
Xylenes	ND	30	110	107	3.08	110	110	0	70 - 130	70 - 130
%SS:	100	10	97	100	3.13	101	98	2.32	70 - 130	70 - 130

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:

NONE

BATCH 16643 SUMMARY

Sample ID	Date Sampled	Date Extracted	Date Analyzed	Sample ID	Date Sampled	Date Extracted	Date Analyzed
0506242-001A	6/10/05 1:30 PM	6/17/05	6/17/05 1:19 AM	0506242-002A	6/10/05 12:30 PM	6/15/05	6/15/05 7:17 PM
0506242-003A	6/10/05 1:00 PM	6/17/05	6/17/05 12:14 AM	0506242-004A	6/10/05 12:00 PM	6/15/05	6/15/05 9:30 PM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

£ TPH(btex) = sum of BTEX areas from the FID.

cluttered chromatogram; sample peak coelutes with surrogate peak.

N/A = not applicable or not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

QA/QC Officer



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QC SUMMARY REPORT FOR SW8015C

W.O. Sample Matrix: Water

QC Matrix: Water

WorkOrder: 0506242

EPA Method: SW8015C Extraction: SW3510C					BatchID: 16648 Spiked Sample ID: N/A					
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance	Criteria (%)
	μg/L	· µg/L	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	LCS / LCSD
TPH(d)	N/A	1000	N/A	N/A	N/A	103	104	0.186	N/A	70 - 130
%SS:	N/A	2500	N/A	N/A	N/A	107	107	0	N/A	70 - 130

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions: NONE

BATCH 16648 SUMMARY

Sample ID	Date Sampled	Date Extracted	Date Analyzed	Sample ID	Date Sampled	Date Extracted	Date Analyzed
0506242-001B	6/10/05 1:30 PM	6/14/05	6/15/05 4:23 PM	0506242-002B	6/10/05 12:30 PM	6/14/05	6/15/05 4:23 PM
0506242-003B	6/10/05 1:00 PM	6/14/05	6/15/05 11:43 PM	0506242-004B	6/10/05 12:00 PM	6/14/05	6/16/05 12:49 AM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

DHS Certification No. 1644

QA/QC Officer



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QC SUMMARY REPORT FOR SW8260B

W.O. Sample Matrix: Water

QC Matrix: Water

WorkOrder: 0506242

EPA Method: SW8260B	E	xtraction:	SW5030B	1	Batc	hID: 1664	9	Spiked Sample ID: 0506246-003A						
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance	e Criteria (%)				
	μg/L	μg/L	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	LCS / LCSD				
tert-Amyl methyl ether (TAME)	ND	10	116	116	0	111	113	1.27	70 - 130	70 - 130				
t-Butyl alcohol (TBA)	ND	50	90.9	97	6.55	98.3	89.2	9.68	70 - 130	70 - 130				
1,2-Dibromoethane (EDB)	ND	10	116	114	2.03	109	106	3.17	70 - 130	70 - 130				
1,2-Dichloroethane (1,2-DCA)	ND	10	115	117	1.54	100	106	5.96	70 - 130	70 - 130				
Diisopropyl ether (DIPE)	ND	10	117	119	1.36	118	115	2.68	70 - 130	70 - 130				
Ethyl tert-butyl ether (ETBE)	ND	10	112	114	2.23	107	105	1.63	70 - 130	70 - 130				
Methyl-t-butyl ether (MTBE)	ND	10	106	108	2.71	82.7	91	9.56	70 - 130	70 - 130				
%SS1:	91	10	90	91	0.836	90	96	7.17	70 - 130	70 - 130				

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:

NONE

BATCH 16649 SUMMARY

Sample ID	Date Sampled	Date Extracted	Date Analyzed	Sample ID	Date Sampled	Date Extracted	Date Analyzed
0506242-001C	6/10/05 1:30 PM	6/16/05	6/16/05 3:02 PM	0506242-002C	6/10/05 12:30 PM	6/17/05	6/17/05 9:56 AM
0506242-003C	6/10/05 1:00 PM	6/17/05	6/17/05 1:04 PM	0506242-004C	6/10/05 12:00 PM	6/17/05	6/17/05 11:30 AM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

Laboratory extraction solvents such as methylene chloride and acetone may occasionally appear in the method blank at low levels.

QA/QC Officer



110 Second Avenue South, #D7 Pacheco, CA 94553-5560 (925) 798-1620

CHAIN-OF-CUSTODY RECORD

Page 1 of 1

WorkOrder: 0506242

ClientID: TMG

Report to:

Don McEdwards

The McEdwards Group

1025 Hearst-Willits Road Willits, CA 95490-9743

TEL: FAX:

(707) 459-1086

(707) 459-1084 ProjectNo: #1078.01.02; 7748 State Hwy 1

PO:

Bill to:

Don McEdwards

The McEdwards Group

1025 Heasrt-Willits Road Willits, CA 95490-9743

Date Received:

Requested TAT:

06/14/2005

5 days

Date Printed: 06/14/2005

									ı	Reques	ted Tes	ts (See I	egend b	elow)					
Sample ID ClientSampID	Matrix	Collection Date	Hold	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
0506242-001	MW-1	Water	6/10/05 1:30:00 PM		С	Α	Α	В											T
0506242-002	MW-2	Water	6/10/05 12:30:00		С	Α		В											
0506242-003	MW-3	Water	6/10/05 1:00:00 PM		С	А		В											
0506242-004	MW-4	Water	6/10/05 12:00:00		С	Α		В											

Test Legend:

1	5-OXYS+PBSCV_W
6	
11	

2	G-MBTEX_W
7	
12	

3	PREDF REPORT
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4	TPH(DMO)_W
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Prepared by: Maria Venegas

Comments:

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense.

McCAMPBELL ANALYTICAL INC.												-	CH	A	IN	O	F (CU	ST	O	DY	YF	E	CC	ORI	D								
110 2 rd AVENUE SOUTH, #D7											Т	TIT	NS	AR		UNI)			1			13			
PACHECO, CA 94553-5560														_							USH	I	24 1	HR		48 I			2 HR	5 DAY				
Telephor	Telephone (32)										E	DF	Req	uire		Q0e					No)	Wi	rite	On	_		N	0	-	-4-			
Report To: Don M	1cEdwards		В	ill To	TO: SAME													Ana	lysi	s R	equ	est							Ot	her	-	Com	nents	
Company: The M	: The McEdwards Group											N	(F)					-																
1025 Hoarst Willits Road											70	,/B&								0					X	13								
Willits, CA 95490-9743 E-Mail: TMGCWSTAWAUE. NET											N	E&F	=			-				/8310					V	2								
Tele: (707) 459-1086 Fax: (707) 459-1084										8015)	0	520	118.							625 / 8270 /					5	18	-							
Project #: 1078	30102		P	rojec	et Nar	ne:	7	14	2.	27/	14	-		•	Motor	e (5	y) su		020)		>			/ 87			6		0	3				
Project Location: Sampler Signatur	LITTLE	ERM	IER	-			,	1.	IN	17	Z			020	4	Grease (5520 E&F/B&F)	arbo		/ 80		ONLY						/601		n	00				
Sampler Signatur	e: DUM	MG.	MI	e/n	LAV	21				_	ME	тно	in	(602/8020 +	(C)	80 8	iroc		602		B's	260		EPA			39.2		1	23				
		SAME	PLING	5	ers	L	MA	TR	XIS	P	RES	SERV	ED	Gas (TPH as Diesel (8015)	Total Petroleum Oil &	Total Petroleum Hydrocarbons (418.1)	0	BTEX ONLY (EPA 602 / 8020)	0	EPA 608 / 8080 PCB's	EPA 624 / 8240 / 8260	0		ıls	s	Lead (7240/7421/239.2/6010)		メゲン		1 1			
				# Containers	Type Containers									H as	sel (leun	leun	EPA 601 / 8010	LY (EPA 608 / 8080	808	824	EPA 625 / 8270	PAH's / PNA's by	CAM-17 Metals	LUFT 5 Metals	0/74		0	OXYS:				
SAMPLE ID (Field Point Name)	LOCATION			tai	Con	1			0					Z TPH	Die	etro	etro	01/	O	/80	/80	24/	525 /	S/P	-17]	5 N	(724		,	X				
(Field I olite (Marie)		Date	Time	Son	be (Water	=	1	Sludge	Other	ICE ICE	HNO,	Other	BTEX &	Ha	tal F	tal I	9 Y e	LEX	PA 6	PA	PA (PA (AH,	AM	FI	ead	RCI	N	10				
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Well Purging and Sampling Record
The McEdwards Group, 1025 Hearst-Willits Road, Willits, CA 95490
Tel: 707/459-1086 Fax: 707/459-1084
Field work done by Donald G. McEdwards

Site Na	mecasing volum	res (5CV) =	water colu	mn (WC) in ft *	0.816 (5/6	gal/ft for 2	2" well [3.2	6 (10/3) gal/	ft for 4" we	ell]	
14 7.09 W / Deptha	640 65M 25 WL	-20 PM 7.92w	1.37 Cay 7.0	46.3 Scv 1393	MW S	2 Depth ^a	25 WL	14-7	c.103	scv <u>8.4</u>	10
Gal pH 2 6.73 4 6.65 6 6 6.68 6 6 6.68 6 6 6.68	Cond 5 43 5 3 1 5 40 5 66 5 66 5 16 5 16	ORP -36 -20 -19 -42 -37 -27 -18	0.85 1.50 1.02 0.93 6.81 6.99	Temp 16.4 16.7 16.5 16.5 16.3	Gal 1 23 4 5 67	pH 6.69 6.67 6.67 6.67 661	Cond 751 696 762 777 763 754	ORP -24 -45	0.92 0.82 0.79 0.77 0.77 0.77 0.75	Temp 15.4 15.4 15.4 15.4 15.4 15.4	
MW 3 Deptha Gal PH (4.77)	25 WLb Cond 742 743 748 706 75	ORP -38	DO 10 3 1.11 1.24 1.04 1.05 1.21	Temp 15.7 15.8 15.8 15.8 15.7 15.7 15.7	Gal 2 4 68002	6.69 6.68 6.68 6.69 6.72 6.74	Cond 633 602 619 624 631 651	ORP -125 -106 -116 -107 -106 -104	4.57 3.96 0.98 0.95 1.02 1.15	Temp 16.4 16.6 16.5 16.5 16.4	
Purged Gallons: MW Deptha GalpH	WL ^b		Ca-b	5CV			WL ^b	ime Sample	<u>D O</u>	5CV Temp	
Purged Gallons: MW Deptha	Tin	ne Sample	d	5CV	MW_	_ Depth ^a _	WL ^b	ime Sample	Ca-b	5CV	
Gal pH	Cond	ORP	ро	Temp	Gal	pH_	Cond	ORP	<u>DO</u>	Temp	
Purged Gallons:	•Tir	ne Sample	d		Purgeo	l Gallons:	<u> </u>	ime Sample	ed		